#### DOCUMENT RESUME

ED 438 841 IR 057 668

TITLE Library Technician Skill Standards.

INSTITUTION Highline Community Coll., Des Moines, WA. SPONS AGENCY Department of Education, Washington, DC.

PUB DATE 1999-00-00

NOTE 78p.; The contents of this publication were developed under

the Carl D. Perkins Act.

AVAILABLE FROM Highline Community College, P.O. Box 98000, MS25-IE, Des

Moines, WA 98198-9800. For full text: http://www.highline.ctc.edu/occprog.htm.

PUB TYPE Guides - Non-Classroom (055) -- Legal/Legislative/Regulatory

Materials (090)

EDRS PRICE MF01/PC04 Plus Postage.

DESCRIPTORS Community Colleges; \*Job Skills; \*Library Education; Library

Services; \*Library Technicians; Paraprofessional Personnel;

Standards; Two Year Colleges

IDENTIFIERS Competency Lists; Competency Models

#### ABSTRACT

This document presents skill standards for library technicians. Introductory sections describe the industry and the job, what skill standards are, how the library technician skill standards were developed, employability skills and critical competencies, and the SCANS (Secretary's Commission on Achieving Necessary Skills) foundation skills profile. Performance indicators, technical knowledge, and employability skills for library technicians are then outlined in the following areas: (1) perform public services, including shelve materials, perform interlibrary loan services, provide reference services, circulate materials, prepare overdue notices, provide general information to patrons, maintain patron information, demonstrate use of equipment, and deal with disruptive behaviors and emergencies; (2) provide technical services, including order materials, perform receiving, process materials, catalog materials, repair print materials, repair and maintain non-print materials, maintain serials, maintain government documents collection, take inventory, maintain supplies, and preserve and/or archive materials; and (3) provide administrative support, including supervise volunteers and students, handle cash, provide clerical support, repair and maintain equipment, process invoices, compile statistics, and participate in team interviews. (MES)



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## Acknowledgements

- Dr. Robert Eley, Dean of Instruction for Occupational Programs, Highline Community College, for leading and supporting the development of Skill Standards and an apprenticeship for the Library Technician Program.
- Lake Washington, Clover Park Technical, and Spokane Falls Community Colleges for support of their Library Technician Programs and interest in partnering with industry representatives to complete this Skill Standards document. 0
- The Washington State Library for providing a complete and up-to-date mailing list of libraries in Washington state. 3
- The Washington Library Association and the Association of Library Employees who assisted in the mailings for the Skill Standards survey
- Terryll Bailey, President, The Allison Group, for her guidance and support of Skill Standards. Ø
- Tim Busch, Chair, Washington Public School Classified Employees Joint Apprenticeship Training Committee, without whose interest in establishing a Library Technician Apprenticeship these Skill Standards might not have been done in such a timely manner. 9
- Sound Chapter, whose representatives diligently served on the Skill Standards Development Steering Committee and helped bring this The Special Libraries Association, Pacific Northwest Chapter, and the American Association of Law Libraries, Law Librarians of Puget document to conclusion. 0
- Highline Community College's Board of Trustees and staff for their support of the Library Technician Program and this Skill Standards Ø

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develop curriculum that will effectively prepare workers for the workplace. Industry-based curriculum development is essential to the everchanging library field, and input was received from all types of libraries. Well-trained Library Technicians must be prepared to deal with The purpose of the development of Library Technician Skill Standards is to identify the knowledge, technical skills, competencies, and abilities that an individual needs to be successful as a Library Technician. The goal is for these standards to be used by educators to technological advances and be able to make valuable contributions in whatever library they work.

this group, along with representatives from the College, agreed that Highline would offer related training if approved by the State Board for Community and Technical Colleges (SBCTC) as well as the Washington State Apprenticeship Training Council (WSATC). A requirement Highline Community College initiated this process in response to a request from K-12 employees for training for employees working in school library settings. Represented by Washington Public Schools Classified Employees Joint Apprenticeship Training Committee (JATC), Standards for Library Technicians as identified in this document met this requirement, and a Library Technician Apprenticeship training in the process toward WSATC approval included identification of critical work functions and key activities. The development of Skill program was approved

establishing job classifications, and as guidelines for personal and professional development. In addition, training institutions could create an These Skill Standards were developed through a partnership of educators, Library Technician program instructors, and professional and workplace competencies that are readily transferable to many employment situations. These standards may be useful to employers in paraprofessional library staff from a variety of types and sizes of libraries throughout Washington state. Effort was made to include assessment of the Skill Standards to develop or modify curriculum.

main source of library-specific input was from a two-day facilitated focus group workshop. The workshop participants, who represented a This project began with the formation of a Steering Committee including representatives from education and the library industry. SCANS skills surveys, which identify academic and foundational skills, were completed by a sampling of library staff around Washington state. The activities, performance indicators, technical knowledge, and employability skills. The results were then sent to library staff statewide for wide range of libraries from throughout Washington state, outlined the Library Technician job by listing the critical work functions, key validation. Librarians and Library Technicians reviewed and ranked each function and activity on its level of importance. Results of the ratings were analyzed and incorporated in the following pages.

The Steering Committee, noted on the preceding Project Staff and Volunteers page, was paramount in providing expertise, guidance, and support to this Skill Standards development project.

## A Continuous Process

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Standards as the foundation to develop consistent curriculum. The experience of the partners involved in this project holds Common goal: to develop skilled technicians utilizing Skill that the success of any Skill Standards project is critically inked to the full participation and commitment of all partners.

SSMES

oTask Analysis

Performance Criteria

**Economic Value** Technical Skills

Personal Abilities

Focus Groups Research

Outcomes **«Validation** 

Prior Projects

PROBESSIONAL

Professional

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SZMEZ

Educational

<sup>o</sup>Recruitment and Retention

Accreditation Articulation

Competencies

«Outcomes Research

°Curriculum Development

Skill Standards

oQuality Education Issues oCredentialing Public Utilization

Economic Value

Outcomes

Research ·Licensing

°Continuing Education

Future Trends

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#### Library Definition:

A library is where print and nonprint materials including electronic, digital, and multimedia resources are acquired, organized, and made available to library users. There are many different types and sizes of libraries. Most fall into the following categories: Academic, Government, Public, School, or Special.

### Library Technician Job Definition:

The job of a Library Technician can vary greatly depending on the type and size of library, but generally they assist librarians in acquiring, preparing, and organizing library materials. Another important role for many Library Technicians is helping library users find and use While the title of Library Technician generally refers to those with specific technical skills, there are other titles in the field that may be used to describe the same level of work, including Library Clerk, Library Assistant, Library Technical Assistant, and many others that include the area of specialization. They are also often referred to generically as library paraprofessionals or library support staff.

#### This job includes:

- Providing Public Services, such as shelving, circulating materials, interlibrary loans, etc.
- Providing Technical Services, such as acquiring resources, cataloging, repairing materials, processing serials, etc. Providing Administrative Support, such as supervising volunteers, providing clerical support, compiling statistics, etc.

#### About the Library Field:

Libraries have existed for thousands of years, but new technologies are affecting the way libraries do business. Rapid changes are making it necessary for library staff to keep up with and effectively use these tools. These changes provide challenges and opportunities for both professionals and paraprofessionals who work in libraries.



they are most likely seeing changes in the way they check out materials and in the way that overdue materials are monitored. Library users reference librarian for assistance in finding information. But it is becoming rare to find a library that still has a card catalog. Most libraries now have computerized public access catalogs. This is just one area where technological change is visible to the library user. In addition, Traditional library materials and services do still exist. Library users may walk into a library and find print materials to borrow, or ask a now commonly have access to electronic indexes and journals, the Internet, and/or word processing software.

learning how to use new hardware, software, and new resources. They are also helping to formulate and share Internet access policies with decisions on such things as computer hardware and software, Internet access policies, and electronic vs. print resources. Library staff are paraprofessional staff, technological changes are having an impact on decisions and processes. Administrators and librarians are making The changes that the library user may see are just the tip of the iceberg for library staff. From administrators to librarians and library users, while at the same time adapting to new work processes and work flows.

enormous opportunities in libraries for individuals who are willing to learn, are dedicated to customer service, and believe in libraries as a technologies. Libraries are at a crossroads; they must adjust their traditional values and services to the new information age. There are Libraries and library staff must be flexible in adapting to changing work environments and be committed to acquiring and learning new starting point for lifelong learning.

Quote from the 1998-99 Occupational Outlook Handbook:

'The traditional concept of a library is being redefined, from a place to access paper records or books, to one which also houses the most advanced mediums, including CD-ROM, the Internet, virtual libraries, and remote access to a wide range of resources."



Skill Standards are a set of performance specifications that identify the knowledge, skills, and abilities an individual needs to succeed in the workplace. Skill Standards are developed to help:

- Employers boost quality and productivity in the workplace, realize a positive return on their investments in training, and hire and retain skilled workers.
  - Employees or job seekers understand what is needed to be successful, communicate skills to employers, make better training decisions, and attain high performance levels.
- Educators and trainers understand the skills needed by workers, develop appropriate curriculum and programs, and provide students with realistic career advice.

# How Library Technician Skill Standards Were

#### Developed

Community and Technical Colleges (SBCTC). First, the project coordinator attempted to locate any similar work in process or completed by other groups working on Library Technician Skill Standards. Next, a steering committee, comprised of representatives from technical and community colleges, Public School Classified Employees of Washington Joint Apprenticeship Training Committee, and several library associations, was formed to provide their expertise to oversee the development of the Skill Standards and to publish those findings The development of the Library Technician Skill Standards followed a reliable process defined by the Washington State Board for

### Skill Standards Identiffication

activities, technical knowledge, skills, abilities, and performance indicators required. The 16 focus group participants were selected based on During a two-day facilitated workshop, a focus group clarified the Library Technician job by identifying the critical work functions and key the following criteria: type of institution (educational institution, public sector, corporation, or medical or legal institution), size of institution, and location (within Washington state.)



## Foundation Skills Identiffication

and workplace competencies required for the job of a Library Technician. The foundation skills are based on broad categories known as Educational Spectrum, Inc. (called ADVANCE Workplace Standards Skill Inventory) was completed by a sample of Library Technicians in While the Skill Standards identification process was under way, a survey was conducted to determine the employability skills, basic skills, Washington state. Library professionals and paraprofessionals were asked to select the level of difficulty of each skill as it applied to a Library Technician. Level I would be a very basic level of competency in a category, and level 5 would be a high level of competency. SCANS (Secretary's Commission on Achieving Necessary Skills, U.S. Department of Labor). A survey instrument created by Advance

#### Validation of Findings

group. This survey was mailed to all schools in Washington state, to all libraries listed in the Directory of Washington State Libraries, and Another survey was conducted to validate the critical work functions and key activities identified by participants during the two-day focus to the membership of the Washington Association of Library Employees (WALE) and the Highline Association of Library Technicians (HALT). Two thousand six hundred surveys here were mailed, with over 30 percent returned for analysis. (See report on page 7)

### Skill Standards to Curriculum

The Skill Standards generated from this project may be used by educational institutions offering Library Technician programs to develop or advisory committees, graduates, and employers will help keep the Skill Standards up to date. In turn, curriculum manuals, lesson plans, and modify curriculum. In order to keep current with a changing industry, Skill Standards development is an ongoing process. Input from course syllabi can be updated as the Skill Standards change.

Wormy Technician Stall Standards



The critical work functions and key activities developed during the two-day focus group were reviewed and rated by members of the library profession throughout the state of Washington. A validation survey instrument was developed that asked respondents to compare the value of each critical work function to each other one and each key activity to its function.

The validation survey was mailed to 2618 addresses broken down as follows:

843 Washington School Librarians K-12

130 WALE (Washington Association of Library Employees)

145 HALT (Highline Association of Library Technicians)

500 (approx.) Washington State Library List including Public, Academic, Corporate, Government, Special-Medical, Law

"Schools Only", and the second was categorized as "All Other", which comprised all other libraries including Public, Academic, Corporate, Government, Special-Medical, and Law. This was done to determine if the survey would identify any substantial differences and so as not to Because of the large number of mailings addressed to School Libraries, the survey was separated into two categories. One category was weight the survey to school libraries only.

Thirty-seven percent of the "Schools Only" surveys were returned completed, and a 28 percent response was received from the "All Other" category. The majority of respondents were from the Puget Sound region, with a good sampling from around the state. In accordance with the process, a rating of 2 or more is considered a key activity. Upon analysis, Maintain government document collection rated them below a 2, or not important. "Schools Only" also rated Provide interlibrary loan services and Participate in team interviews below and Preserve and lor archive materials were both rated as a key activity for "All Other" libraries and yet, "Schools Only" library responses 2, therefore not recognized as a key activity by this group.

Additionally, there were noticeable differences in the degree of importance of some tasks rated by respondents, but not significant differences. The charts on pages 14, 20 and 27 show those differences.

## Summary of Job Functions

#### A. Perform Public Services

- Shelve materials
- Perform interlibrary loan services
- Provide reference services
- Circulate materials (print and nonprint)
- Prepare overdue notices
- Provide general information to patrons
  - Maintain patron information
- Demonstrate use of equipment
- Deal with disruptive behaviors and emergencies

#### **Provide Technical Services** മ

- Order materials
- Perform receiving
  - Process materials
- Catalog materials
- Repair print materials
- Repair and maintain nonprint materials
- Maintain serials
- Maintain government document collection
  - Take inventory
- B10. Maintain supplies B11. Preserve and/or archive materials

### C. Provide Administrative Support

- Supervise volunteers and students
- Handle cash
- Provide clerical support
- Repair and maintain equipment Š
- **Process invoices**
- Compile statistics
- Participate in team interviews

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## Comparative Critical Work Functions (From the validation survey results)





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# Employability skills and Critical Competencies

workplace skills are basic academic and employability skills needed to build more advanced competencies. The employability skills are based on broad workplace categories, known as SCANS (Secretary's Commission on Achieving Necessary Skills, U.S. Department of Labor). SCANS is comprised of a three-part foundation of skills, personal qualities, and five workplace competencies needed for successful job performance in During the data-gathering process of this project, employability skills for Library Technician careers were identified. Foundation or today's workforce:

#### Foundation Skills

Competent workers in the workplace need:

- Basic skills (reading, writing, arithmetic, etc.)
  - Thinking skills
- Personal qualities

#### Workplace Competencies

- Effective workers can productively use:

  Resources
  - Interpersonal skills
- Information
  - Systems
- Technology

foundation skills for workers. Industry professionals ranked the SCANS skill levels required for Library Technicians. Taking an average of The ADVANCETM Workplace Standards Skill Inventory from Advance Educational Spectrums, Inc., was used to capture industry views on the profiles created the information in the graphic on the following pages. This summary information provided a general view of the key employability skills deemed relevant and necessary for the entry-level Library Technician. Equindation Skills (SCANS) Profile - Library Technican

Basic Skills Demonstrates Effective Reading Strategies Demonstrates Effective Writing Strategies Applies Arithmetic Processes		
Demonstrates Effective Writing Strategies Applies Arithmetic Processes		Proves, qualifies, analyzes, interprets, and summarizes information
Applies Arithmetic Processes		Composes and edits documents for appropriate audience and purpose
		Performs basic computations and interprets numerical data
Applies Mathematics Processes		Records results and summarizes mathematical data
Demonstrates Effective Listening Skills		Responds to verbal/nonverbal communication and relates intent to desired result
Demonstrates Effective Speaking Skills		Presents basic ideas and information and actively participates in discussion
Thinking Skills		
Applies Creative I ninking/Generates Ideas		Develops and applies creative solutions to new situations
Applies Decision Making Strategies		Analyzes situation and considers risks, implications, and multiple viewpoints
Recognizes and Solves Problems		Analyzes possible causes/reasons and recommends action plan
Demonstrates Visualization		Uses imagination to visualize activities and interprets charts/symbols/pictures
Knows How to Learn		Selects, interpret,s and applies knowledge and experience
Applies Reasoning Skills		Analyzes logic/principle and examines information for relevance and accuracy
Personal Qualities Demonstrates Responsibility		Monitors performance standards and follows through on assigned tasks
Demonstrates Belief in Self-Worth		Accepts responsibility for own behavior and understands own impact on others
Demonstrates Sociability in Groups		Works to identify and encourages cooperation/negotiation
Demonstrates Self-Management		Sets well-defined goals and aggressively pursues goal attainment
Demonstrates Integrity/Honesty		Responsibly challenges unethical practices/decisions
Management of Time and Resources		Adjusts schedule as required and bringitizes daily tacks (schedule
Manages Money	$\leftarrow$ $\times$	Maintains balanced accounts
als/Facilities	THE P. 18	Acquires/distributes supplies/equipment and maintains inventory
Manages Human Resources		Analyzes work assignments and delegates responsibilities



O Procedusion Citizen	1 2 3 1 5	Contraction
roundation skills and refsonal Qualities		Chacal Competencies
Management and Use of Information		
Acquires/Evaluates Information		Selects, identifies, analyzes, and integrates multiple items of data
Organizes/Maintains Information		Interprets, analyzes, and transfers information between formats
Interprets/Communicates Information		Understands and interprets information and prepares basic summaries/reports
Uses Computers to Process Information		Interprets data, integrates multiple platforms, and modifies/edits information
Interpersonal Skills		
Participates as Team Member		Works to improve team skills and encourages/supports team members
Teaches Others		Models proper performance and provides constructive feedback/reinforcement
Serves Customers		Makes exceptional effort on behalf of customer
Exhibits Leadership		Demonstrates commitment to excellence and interprets positions on issues
Negotiates Agreements		Moderates discussion, demonstrates composure, and interprets concerns
Works with Diversity		Recognizes/supports the value of diversity and encourages individuality
Understanding and Management of Systems		
Understands System		Analyzes system principles/terminology and responds to system demand
Monitors/Corrects System Performance		Identifies discrepancies and troubleshoots system malfunction/failure
Improves/Designs Systems		Suggests system modifications and improvements
Use of Technology		
Selects Appropriate Technology		Analyzes task/technology relationship and proposes technological solutions
Applies Technology to Task		Understands operation/interaction and analyzes technology output
Maintains/Troubleshoots Technology		Identifies symptoms and troubleshoots failures

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Each chart contains the following five components:

#### Critical Work Function

Critical work functions represent the general areas of responsibility for Library Technicians. The functions tell us what must be done to achieve the key purpose of an occupation.

#### Key Activity

Key activities are duties related to the functional area of the career cluster. Key activities are a listing of the tasks performed by workers in a given occupation. The question was asked, "What are the key activities needed to perform each function?"

A key activity is made up of measurable and observable work activities, which end in a product, service, or decision. It has a definite beginning and end.

## Performance Indicators for Each Task

functions and key activities begin to reflect a picture of work requirements in each occupation, but that is not enough. The question that Performance indicators are specific behavioral evidence of a worker's achievement of skills, knowledge, and tasks. The critical work needs to be answered is: "How do we know when this task is performed well?"

## Technical Skills, Knowledge, Abilities, and Tools

Technical skills, knowledge, and abilities, including the use of tools, are those areas of expertise our workers must have in order to perform a given occupational task with excellence.

#### Employability Skills

Employability skills are basic academic and foundation skills that are needed to build more advanced competencies. Employability skills are competencies required by workers in order to obtain meaningful work and participate in the modern workforce. They fall into the categories of basic skills, thinking skills, and personal qualities.

## Critical Work Function A: Perform Public Services (From the validation survey results)

#### 3.14 ]3.25 3.16 2.g 2.82 72.91 2.75 2.70 2.72 2.49 2.48 2.47 1.98 ■ SCHOOLS ONLY A6. Provide general information to patrons A9. Deal with disruptive behaviors and emergencies A1. Shelve materials A2. Provide interlibrary loan services A5. Prepare overdue notices A7. Maintain patron information A8. Demonstrate use of equipment A3. Provide reference services A4. Circulate materials (print and nonprint) Key Activities ☐ ALL OTHER



· Ulbrany Teahntelan Still Standards

#### Critical Work Function A: Secupation Cluster:

## Library Technician Perform Public Services

Key Activities	<u>e</u>	Performance Indicators How do we know when the task is performed well?	Technical Knowledge Skills, Abilities, Tools		Employabilisy Skills Foundational Abilities
Shelve materials A-I	0 0 0 0 0	Materials are shelved in the correct location in a timely manner.  During shelving, shelves are straightened and read.  During shelving, materials are checked for condition.  Materials that are substandard in terms of physical condition are referred to appropriate departments or personnel.  Appropriate customer service techniques are employed as needed.  Shelving is performed safely in accordance with all applicable laws and regulations and library policies and procedures.	Knowledge of classification systems, library terminology, and alphanumeric and chronological systems.     Knowledge of library collections and subcollections and their location.     Knowledge of material condition standards and library rules of filing.     Knowledge of library departments and personnel roles.     Ability to discern when to refer questions to librarians.     Knowledge of safety laws and procedures.	systems, hanumeric tions and ation. Jition of filing. Ements and efer	Ability to analyze system     principles/terminology and respond to     system demand.     Ability to efficiently manage time, adjust     schedule as required by supervisor, and     prioritize daily tasks.     Ability to identify process and interpret,     analyze, and transfer information     between formats.     Ability to select appropriate     information, identify relevant details,     follow instructions, and interpret and     summarize information.     Ability to draw upon, select, interpret,     and apply new knowledge and     experience.
Perform interlibrary loan services A-2	000 0 0 0	Requests are fulfilled in a timely manner. Costs to patron are minimized. Lending and borrowing records are kept and tracked accurately and legibly. Appropriate customer service techniques are employed as needed. Interlibrary loan services are performed in accordance with current copyright laws. Confidentiality of patron records is maintained. Relationships with key lending libraries are maintained.	<ul> <li>Knowledge of databases such as WLN, OCLC, RLIN, and DOCLINE.</li> <li>Knowledge of other library systems and their procedures.</li> <li>Ability to minimize costs involved in doing an interlibrary loan.</li> <li>Knowledge of internal circulation and record keeping systems, library operations, and copyright laws and record keeping requirements.</li> <li>Knowledge of confidentiality laws, regulations, policies, and ethics regarding libraries and materials.</li> </ul>	h as WLN, systems and olved in ation and ary ws and s. laws, ics	<ul> <li>Ability to address audience/purpose and present basic ideas/information.</li> <li>Ability to demonstrate sensitivity to customer concerns/interests.</li> <li>Ability to select, identify, analyze, and integrate multiple items of data.</li> <li>Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.</li> <li>Ability to know available technology and analyze task/technology relationship.</li> </ul>

#### Occupation Cluster: Critical Work Function A:

#### Librany Technician Penform Public Services

Key Activities	Performance Indicators	Technical Knowledge Crite Abilities Tools	Employability Stalls
	How do we know when the task is performed well?		
Provide reference services A-3	Appropriate customer service techniques are employed as needed.     Confidentiality of patron requests is maintained.     Complete and full patron interview is performed.     Library resources are efficiently utilized to answer patron questions.     Where applicable, questions are referred to appropriate personnel and/or another library or institution.     Patrons are trained in a cordial manner regarding the use of library resources.     Where applicable, Library Technicians work effectively in teams.	<ul> <li>Knowledge of library collection and library departments and personnel roles.</li> <li>Knowledge of patron interview techniques and requirements and the ability to carry out the interview.</li> <li>Knowledge of confidentiality laws, regulations, policies, and ethics.</li> <li>Knowledge of and ability to utilize sources of information such as on-line catalog, directories, CD-ROM, and online information resources, and print sources.</li> <li>Ability to evaluate resources relative to patron needs.</li> <li>Ability to discern when to refer questions to librarians, in particular, medical and legal questions.</li> </ul>	Ability to apply and analyze logic/rule/principle and examine information/data for relevance and accuracy.      Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.      Ability to address audience/purpose and present basic ideas/information.      Ability to listen attentively, respond to verbal/nonverbal communication, and relate intent to desired results.      Ability to demonstrate sensitivity to customer concerns/interests and make exceptional effort on behalf of customer.      Ability to show understanding/empathy for others and work to identify, encourage cooperation/negotiation.
			-0

Worny Technician Skill Standards

Key Activities	2	Performance Imdicators How do we know when the task is performed well	J.	Techinical Knowledge Skills, Abilities, Tools	Employability Styllis Foundational Abilities
erials	0 0	Confidentiality of patron records is maintained. Materials are correctly and accurately circulated in accordance with library policies and procedures.	o	Knowledge of confidentiality laws, regulations, policies, and ethics, and laws regarding searches and detention	o Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit
&& 	0 0	Library cards are issued and fines and fees are collected accurately and in accordance with library policies and procedures.	0	Knowledge of library policies and procedures regarding circulation, issuance of library cards, and collection of fine and foot	Ability to understand and interpret information and prepare basic summaries/reports.
		condition standards and when appropriate are referred to appropriate personnel and/or departments.	0 0	Knowledge of library terminology and condition standards for materials. Knowledge of institution departments,	goals and aggressively pursue goal attainment.  Ability to understand
	0	Library policies and procedures are clearly explained to the public, and appropriate customer service techniques are employed as	0	personnel roles, and theft detection system operation and procedures. Knowledge of circulation software	operation/interaction, manipulate technology for desired results, and analyze technology output.
	0 0	needed. Where applicable, the theft detection system is operated and responded to appropriately. Where applicable, Library Technicians work effectively in teams.		systems such as DRA, Dynix, Library.solutions, Follett, CARL, and Innovative.	Ability to demonstrate sensitivity to customer concerns/interests and make exceptional effort on behalf of customer.
Prepare overdue notices	0 0	Shelves are checked to insure that materials are not on the shelves before notices are issued. Notices are issued completely accurately and in	0 0	Ability to read the shelf. Knowledge of circulation software	Ability to efficiently manage time,     adjust schedule as required by
		Total are issued completely, accurately, and in institution procedures  Confidentiality regarding overdue notices is	0	systems. Knowledge of institution procedures regarding overdue notices and follow-	supervisor, and prioritize daily daks.  Ability to interpret data, integrate multiple platforms, and modify/edit information
	0	maintained. Returned notices are properly followed up.	o	Knowledge of confidentiality laws, policies, and ethics regarding overdue norices.	Ability to work with minimal     supervision, pay attention to detail,     and follow in on assigned tasks
			0	dge of and ability to apply er service techniques to enotice follow-up.	Ability to understand and appropriately refer complaint/ discrepancy and recommend action
					plan.  Ability to manipulate technology for desired results and analyze technology output.

#### Occupation Cluster:

## Library Technician Perform Public Services

Critical Work Function A:

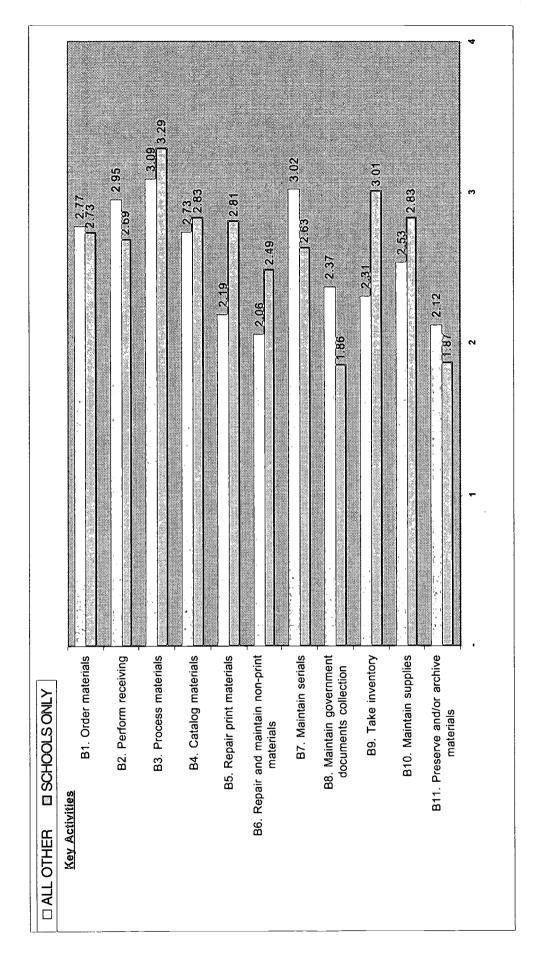
iney raccivities	Performance Indicators How do we know when the task is performed well?	Technical Knowledge Skills, Abilities, Tools	Employability Skills Foundational Abilities
Provide general information to patrons	<ul> <li>Appropriate customer service techniques are employed as needed.</li> <li>Accurate information regarding institution policies, procedures, and resources is provided to patrons.</li> <li>Patrons are trained in a cordial manner regarding the use of library equipment, facilities, and resources.</li> </ul>	Knowledge of institution policies and procedures.     Knowledge of library equipment, facilities, resources, and safety requirements.     Knowledge of community geography, agencies, and resources.     Knowledge of other libraries and library systems and how to contact them.	<ul> <li>Ability to address audience/purpose and present basic ideas/information.</li> <li>Ability to demonstrate sensitivity to customer concerns/interests.</li> <li>Ability to show understanding/empathy for others and work to identify and encourage cooperation/negotiation.</li> <li>Ability to apply/analyze logic/rule/principle and examine information/data for relevance and accuracy.</li> <li>Ability to recognize the value of diversity and encourage/support individuality.</li> </ul>
Maintain patron information A-7	Patron information is entered into the system and updated accurately and legibly in a timely manner.     Confidentiality of the patron records is maintained.     Appropriate identification is reviewed in accordance with institution policies.     Appropriate customer service techniques are employed as needed.	Knowledge of and ability to apply customer service techniques regarding maintenance of patron information.     Knowledge of confidentiality laws, policies, and ethics regarding patron records.     Knowledge of library policies regarding acceptable identification for access to the library and/or obtaining a library card.	Ability to recognize ethical issues and responsibly challenge unethical practices/decisions.     Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.     Ability to record information accurately and compose/edit correspondence and documents.     Ability to select, identify, analyze, and integrate multiple items of data.     Ability to work with minimal supervision, pay attention to detail, and follow up on assigned tasks.

## Critical Work Function A:

#### Library Technician Perform Public Services

Employobility Skills Foundarional Abilities	Ability to identify symptoms and troubleshoot failures.     Ability to model proper performance/attitude and provide constructive feedback/reinforcement.     Ability to address audience/purpose and present basic ideas/information.     Ability to demonstrate sensitivity to customer concerns/interests and make exceptional effort on behalf of customer.	Ability to understand negotiation process and demonstrate composure.     Ability to demonstrate self-confidence, self-reliance and self-discipline.     Ability to set well-defined/realistic goals and aggressively pursue goal attainment.     Ability to recognize the value of diversity and encourage/support individuality.     Ability to make connections between old and new and develop and apply creative solutions to new situations.
Technical (Knowledge Skills, Abilities, Tools	Nnowledge of and ability to operate equipment such as copy machine, fax machine, microform readers and printers, change machines, printers, VCR, computers, overhead projectors, video recorders, computer projection devices, microphones, laminator, computer photo device, laser discs, and scanners.  Knowledge of safety rules and requirements.  Knowledge of minor repair and maintenance techniques for equipment.  Knowledge of safe handling of equipment.	Nowledge of institution policies and procedures regarding disruptive behaviors and emergencies, the location of security personnel, and emergency personnel contact information. Nowledge of applicable laws regarding detention, searches, expulsion, and banning. Nowledge of and ability to perform assigned roles in emergencies and ability to maintain current status in first aid and CPR. Knowledge of techniques in diffusing disruptive behavior and ability to handle disruptive behaviors in a safe manner.
Performance Indicators How do we know when the task is performed well?	Accurate information regarding the proper and safe use of equipment is clearly explained.     Appropriate customer service techniques are employed as needed.     Patrons are able to use the equipment based on the demonstration.     Prior to demonstration, the equipment is checked for proper operation.     Minor adjustments are made to equipment as needed for continuous operation utilizing effective troubleshooting techniques.	Security and emergency personnel are contacted when appropriate in a timely manner and in accordance with library policies and procedures.     Disruptive behaviors are effectively, appropriately, and safely diffused.     Disruptive behaviors are handled in accordance with all applicable laws and regulations and institution policies and procedures.     Assigned roles and emergency procedures are followed when applicable.
Key Activities	Demonstrate use of equipment	Deal with disruptive behaviors and emergencies A-9

## Crittical Work Function B: Provide Technical Services (From the validation survey results)



#### Library Technician Provide Technical Services

Key Activities	ě.	en the task is	ě	Technical Knowledge Skils, Abilities, Tools	Employability Stallis Foundational Abilities
Order materials		Orders are completed accurately, within budget, and in a cost-effective and timely manner. Effective customer service techniques are employed as needed. Records are kept and tracked completely, accurately, and legibly. Bibliographic records are accurately retrieved, downloaded, or created in the process of preparing the order. Where applicable, purchase orders are completed accurately, and budget records including encumbrances are properly maintained. Preorder searches are crosschecked to insure that materials and orders are not duplicated, and order is verified to insure accuracy of the request. Where applicable, Library Technicians work effectively in teams.	000000	Knowledge of ordering procedures, vendors, and their pricing structure. Knowledge of the circulation and acquisit on system and basic cataloging ules.  Knowledge of verification sources such as WLN, amazon.com, Web publisher sites, vendor publisher sites, publishers catalogs, and BIP.  Knowledge of policies and procedures regarding acquisition of library materials and purchase order procedures and budgets.  Knowledge of MARC and bibliographic records, the bibliographic structure, and the ability to match the item to be ordered to the bibliographic record. Knowledge of intranet and Internet functions, email, and automated ordering systems.	<ul> <li>Ability to record information accurately and compose/edit correspondence/documents.</li> <li>Ability to select, identify, analyze, and integrate multiple items of data.</li> <li>Ability to accurately disburse and receive money and maintain balanced accounts.</li> <li>Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.</li> <li>Ability to understand</li> <li>Ability to understand analyze technology for desired results, and analyze technology output.</li> <li>Ability to demonstrate sensitivity to customer concerns/interests and make exceptional effort on behalf of customer.</li> </ul>
Perform receiving	0 0 0 0 0 0	Packing slip is accurately reconciled to order form and actual contents of the shipment.  Materials received are checked for condition, and substandard materials are returned to vendor in a timely manner.  Where applicable, outsource processing is checked for accuracy.  Accurate records are kept and tracked regarding expenditures and disbursements.  Materials are dispersed to appropriate departments and/or personnel accurately and in a timely manner.  Appropriate personnel are informed of receipt of materials effectively and in a timely manner, and invoices are routed to the appropriate department and/or personnel in accordance with library procedures.  Where applicable, Library Technicians work effectively in teams.	0 0 0 0 0 0	Ability to read and interpret packing slip and order form.  Knowledge of condition standards for materials and vendor return procedures.  Knowledge of outsource processing contract and ability to interpret agreements therein.  Knowledge of expenditure and disbursement record keeping requirements.  Knowledge of material routing requirements.  Knowledge of the roles of library departments and personnel.  Knowledge of invoicing procedures.	Ability to select appropriate information and identify relevant details. Ability to identify system discrepancies and troubleshoot system malfunction/failure. Ability to identify, process, interpret, analyze, and transfer information between formats. Ability to understand and appropriately refer complaint/discrepancy and recommend action plan. Ability to work with minimal supervision, pay attention to details, and follow up on assigned tasks.

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#### Occupation Cluster: Critical Work Function B:

#### Library Technician Provide Technical Services

	Performance Indicators How do we know when the task is performed well?	Technical Knowledge Skills, Abiliaes, Tools	Employability Stillis Foundational Abilities
Process materials	Appropriate labels are applied in the appropriate location per the type of material in accordance with library procedures.  Labeling, property stamp, and notations are neat depled and/or reserve list is accessed properly, and holds are routed to the appropriate location. Materials are properly routed to the correct location. Protective covers are applied correctly in accordance with library procedures.  Security devices are inserted in accordance with library procedures.  Security devices are inserted in accordance with library procedures.  Where applicable, Library Technicians work effectively in teams.	Knowledge of library procedures regarding processing standards. Ability to access the reserve list. Knowledge of the library's departmental and personnel roles and locations. Knowledge of and ability to utilize library software. Ability to apply labels and property stamps.	Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.     Ability to efficiently manage time, adjust schedule as required by supervisor, and prioritize daily tasks.     Ability to understand system principles/terminology and respond to system demand.     Ability to work with minimal supervision, pay attention to details, and follow up on assigned tasks.     Ability to select appropriate information, identify relevant details, follow set of instructions, and interpret and summarize information.     Ability to use a keyboard and a typewriter.
Catalog materials	The MARC record is accurately retrieved and oth imported into the local system.  Materials are cataloged in a timely manner.  MARC or other bibliographic records are libracy recurately tagged and input into the local system bibly to be reviewed by the cataloging librarian.  Where applicable, Library Technicians work NGCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	Knowledge of fields in the MARC or other bibliographic record formats. Knowledge of and ability to utilize library software. Ability to access and utilize bibliographic databases. Knowledge of library terminology. Knowledge of basic cataloging rules.	<ul> <li>Ability to record information accurately and compose/edit correspondence and documents.</li> <li>Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.</li> <li>Ability to understand and interpret information and prepare basic summaries/ reports.</li> <li>Ability to know available technology and analyze task/technology relationship.</li> <li>Ability to draw upon, select, interpret, and apply knowledge and experience.</li> <li>Ability to use a keyboard and operate a typewriter.</li> </ul>

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#### Critical Work Function B: Social partition Cluster:

Library Technician Provide Technical Services

Employability Skills Foundational Abilities	Ability to acquire supplies and equipment and maintain inventory.     Ability to use imagination to visualize events/activities and interpret charts/graphs/symbols and pictures.     Ability to understand and appropriately refer complaint/discrepancy and recommend action plan.     Ability to apply/analyze logic/rule/principle and examine information/data for relevance and accuracy.     Ability to work with minimal supervision, pay attention to detail, and follow up on assigned tasks.	Ability to identify symptoms and troubleshoot failures.     Ability to work with minimal supervision, pay attention to detail, and follow up on assigned tasks.     Ability to acquire supplies and equipment and maintain inventory.     Ability to understand and appropriately refer complaint/discrepancy and recommend action plan.     Ability to use imagination to visualize events/activities and interpret charts/graphs/symbols and pictures.
Techmical Knowledge Skills, Abiliues, Tools	o Knowledge of repair techniques such as tipping in pages, double strip binding, laminating-hot and cold, gluing, and mending torn pages.  o Understanding the proper and safe repair technique for each type of damage.  Knowledge of and ability to safely use repair equipment and tools such as laminator, Unibind machine, exacta knife, scissors, glue gun, comb binding matchine, and Velo bind machine.  Knowledge of and ability to use repair materials such as glue, tapes, and Kapco covers.  Ability to discern what can and cannot be repaired and knowledge of preservation issues.	Knowledge of repair techniques such as splicing tape and film, cleaning CD ROMs, and cleaning tapes and film strips.     Knowledge of the proper and safe repair techniques for each type of damage.     Knowledge of and ability to properly and safely use repair equipment and tools such as splicing machine and tape cleaners.     Knowledge of and ability to use repair materials such as splicing tape.     Ability to discern what can and cannot be repaired and knowledge of preservation issues.
Perjormonce Indicators How do we know when the task is performed well?	o The appropriate techniques are used to repair various types of damage.  The proper tools, equipment, and materials are used correctly and safely.  Repairs are completed in a timely manner.  Materials beyond in-house repair are referred to appropriate personnel and/or departments.  Repairs are performed neatly and are durable.  Repair supplies are used efficiently and in a cost effective manner.  Materials requiring preservation techniques are identified and referred appropriately.	o The appropriate techniques are used to repair various types of damage.  The proper tools, equipment, and materials are used correctly and safely.  Repairs are completed in a timely manner.  Materials beyond in-house repair are referred to appropriate personnel and/or departments.  Repairs are performed neatly and are durable.  Repair supplies are used efficiently and in a cost effective manner.  Materials requiring preservation techniques are identified and referred appropriately.
Key Activities	Repair print materials 8-5	Repair and maintain nonprint materials B-6

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#### Occupation Cluster: Critical Work Function B: Provic

Librany Techmician Provide Techmical Services

Employabilitry Skillis Foundational Abilities	Ability to understand and appropriately refer complaint/discrepancy.     Ability to record information accurately and compose/edit correspondence/documents.     Ability to apply/analyze logic/rule/principle and examine information/data for relevance and accuracy.     Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.     Ability to make connections between old and new and develop and apply creative solutions to new situations.     Ability to understand computer operations, library spreadsheets, and databases.
Technical Knoviledge Skills, Abilides, Tools	Nowledge of subscription and renewal procedures, record keeping requirements, and vendor software. Knowledge of serial titles, types of serials, types of format, the variety of publishing frequencies, and the vendor procedures regarding claims, subscriptions, renewals, and billing. Knowledge of library procedures regarding processing and retention of serials and electronic journals. Knowledge of fields of the MARC or bibliographic record formats and basic cataloging rules. Knowledge of serials storage container procedures. Knowledge of serials storage container procedures. Knowledge of library terminology and alphanumeric and chronological order.
Performance Indicators How do we know when the task is performed well?	o Accurate records of subscriptions and renewals are maintained and updated.  Missing serials in all formats are checked in and processed and are accurately claimed in a timely manner and in accordance with library procedures.  Serials holdings lists are updated and distributed on a regular basis, route lists are maintained, and routing is tracked in a timely manner.  Where applicable, MARC records are downloaded into the local system, and issues are checked in on-line.  Electronic journals are processed and managed in accordance with library procedures.  Serials are rotated according to their frequency and retention schedule and sent to bindery where applicable, and serials storage containers are properly labeled, organized, stored, and rotated.  Where applicable, Library Technicians work effectively in teams.
Key Activities	Maintain serials B-7

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## Secupation Cluster: Critical Work Function B:

## Library Technician Provide Technical Services

Employability Skills Foundational Abilit	Ability to work with minimal supervision, pay attention to detail, and follow up on assigned task.     Ability to draw upon, select, interpret, and apply knowledge and experience.     Ability to understand system principles/terminology and respond to system demand.     Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.  Ability to understand and interpret information and prepare basic summaries/reports.	<ul> <li>Ability to acquire supplies and equipment and maintain inventory.</li> <li>Ability to efficiently manage time, adjust schedule as required by supervisor, and prioritize daily tasks.</li> <li>Ability to work with minimal supervision, pay attention to detail, and follow up on assigned tasks.</li> <li>Ability to understand computer operation, interpret data, integrate multiple platforms, and modify/edit information.</li> <li>Ability to identify, process, interpret, analyze, and transfer information between formats.</li> </ul>
wieds ss, To	Knowledge of government document retention rules and laws.     Knowledge of the government classification scheme.     Knowledge of depository and nondepository status rules.     Knowledge of library procedures regarding processing of government documents.     Knowledge of library terminology.	Nnowledge of and ability to safely operate portable barcode scanner system. Ability to read the shelves and, in a nonautomated environment, compare contents to the shelf list and read and interpret a shelf list. Nnowledge of library procedures regarding weeding. Nnowledge of collection statistics procedures in a nonautomated environment. Knowledge of laws, regulations, and policies regarding discarded materials.
various w when the task is	Government document retention rules are followed in depository libraries in accordance with all applicable laws, regulations, and library policies and procedures.     Government documents are checked in and processed in accordance with library procedures and government classification schemes.     Government documents are maintained according to the rules that apply to depository or nondepository library status.	o Inventory is taken completely, accurately, and in a timely manner. Catalog is updated accurately and in a timely manner. Weeding is performed in accordance with library procedures and under supervision of a librarian. Collection statistics are updated. Discarding is performed in accordance with all applicable laws, regulations, and library policies and procedures. Where applicable, Library Technicians work effectively in teams.
lkey Activities	Maintain government document collection B-8	Take inventory B.9

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#### Critical Work Function B: Occupation Cluster:

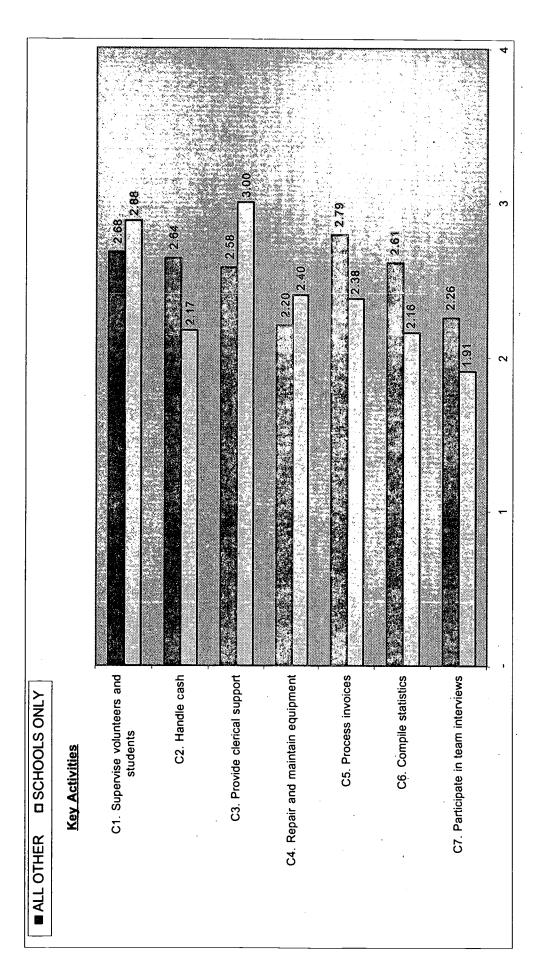
## Library Technician Provide Technical Services

Employability Skilis Foundational Abilities	<ul> <li>Ability to accurately disburse and receive money and maintain balanced accounts.</li> <li>Ability to acquire supplies and equipment and maintain inventory.</li> <li>Ability to select, identify, analyze, and integrate multiple items of data.</li> <li>Ability to recognize ethical issues and responsibly challenge unethical practices/decisions.</li> <li>Ability to perform basic computations and interpret numerical data.</li> </ul>	<ul> <li>Ability to acquire supplies and equipment and maintain inventory.</li> <li>Ability to know available technology and analyze task/technology relationship.</li> <li>Ability to gather information, analyze situation, and consider risks and multiple viewpoints.</li> <li>Ability to understand and appropriately refer complaint/discrepancy.</li> <li>Ability to work with minimal supervision, pay attention to details, and follow up on assigned tasks.</li> </ul>
Technical Knowledge Skilis, Abilities, Tools	Knowledge of ordering procedures for new supplies and of ordering software programs.     Knowledge of supplies used in a library setting.     Knowledge of the library's vendors and their pricing structure.     Knowledge of invoice routing procedures.     Knowledge of the structure of the library supply budget.	<ul> <li>Knowledge of specialized preservation materials and techniques such as acid free paper and digitalization of original documents and photographs.</li> <li>Knowledge of preservation issues such as environmental conditions of storage areas.</li> <li>Knowledge of and ability to operate equipment such as scanners, computers, and CD-ROM burners.</li> <li>Knowledge of library and/or archive procedures regarding preservation.</li> <li>Knowledge of library terminology.</li> </ul>
Performance Indicators How do we know when the task is performed well?	Supply inventories are accurately and regularly monitored.  Orders for new supplies are placed in a timely manner, within budget, and in accordance with library procedures.  Vendor relationship techniques are utilized when needed.  Supply storage area is organized efficiently and neatly.  Packing slips are accurately checked against orders and contents of shipment.  Invoices are routed to the appropriate department and/or personnel in accordance with library procedures.  Where applicable, Library Technicians work effectively in teams.	Materials are preserved and stored properly in accordance with the format of the material and library and/or archive procedures. Where applicable, Library Technicians work effectively in teams.
Actividies	Maintain supplies	Preserve and/or archive materials B-11
Key	Mainta	Prese archive

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## Critical Work Function C: Provide Administrative Support (From the validation survey results)



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#### Occupation Cluster:

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Critical Work Function C:

#### Library Technician Provide Administrative Support

Ability to address audience/purpose and Ability to complete tasks, demonstrate, Ability to demonstrate commitment to Ability to demonstrate commitment to Ability to show understanding/empathy Ability to distribute work assignments Ability to perform basic computations process and demonstrate composure. Ability to recognize ethical issues and receive money and maintain balanced excellence and interpret position on Ability to make exceptional effort on excellence and interpret position on encourage cooperation/negotiation. for others and work to identify and Ability to identify needed systemic improvements and suggest system and encourage, and support team Ability to accurately disburse and Ability to understand negotiation present basic ideas/information. responsibly challenge unethical and interpret numerical data. and delegate responsibilities. modifications/improvements. Foundational Abilities Ability to count money. Employability Skills practices/decisions. members accounts. 0 roles and communication procedures. Knowledge of orientation procedures Knowledge of the library's personnel Knowledge of the library's personnel and the facilities, resources, policies, Knowledge of volunteer and student Knowledge of and ability to operate Knowledge of fines and fees policies library cash register or cash drawer. procedures, and equipment of the Knowledge of library terminology. record keeping requirements and and cash and security procedures. Knowledge of behavior plans and Knowledge of record keeping requirements and procedures. Skills, Abilities, Tools Technical Knowledge roles and locations. safety procedures. procedures. are performed in accordance with library policies personnel in accordance with library procedures. Records are kept accurately, and reconciliations reinforcement and, where applicable, evaluation Cash is delivered to appropriate department or Customer service techniques are utilized when Where applicable, cash registers are operated Questions are answered promptly, accurately, Volunteers and students are provided training and accurate information regarding applicable personnel effectively and in a timely manner. Where applicable, Library Technicians work library policies and procedures, library-wide Volunteers and students are welcomed and ... How do we know when the task is students is communicated to appropriate Information regarding volunteers and/or Fines and fees are collected accurately. behavior plans, and safety procedures. provided orientation, regular positive Cash is handled in a secure manner. Records are accurately kept. Change is made accurately. Performance Indicator performed well? effectively in teams. and procedures. and politely efficiently needed. Supervise volunteers Key Activities and students Handle cash

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## Library Technician

Provide Administrative Support

Per Company	IS ey />covoces. How do we know when the task is performed well?	l'echaical l'Anoviledge Stills, Abilities, Toals	Employobility Skillis Foundational Abilities
Support Support O-3 C-3 C-3 C-1 C-1 C-1 C-3 C-1	Telephones are answered properly and promptly in accordance with library procedures.  Letters and memos are grammatically correct and accurately and neatly typed.  Filing is accurate and completed in a timely manner, and mail is properly sorted and distributed in a timely manner.  Mail is picked up and sent out correctly and in a timely manner.  Databases, spreadsheets, and lists are updated accurately and in a timely manner.  Photocopying is performed safely, accurately, and in a timely manner in accordance with copyright law.  Library public relations information is updated regularly according to library procedures.	Knowledge of library mail procedures. Knowledge of the appropriate language for the library collection or patrons. Knowledge of copyright law as it applies to photocopying library materials.	<ul> <li>Ability to record information, summarize/paraphrase information, and compose/edit correspondence/documents.</li> <li>Ability to understand computer operation, utilize networks, and modify/edit information.</li> <li>Ability to understand system principles/terminology and respond to system demand.</li> <li>Ability to understand system principles/terminology and respond to system demand.</li> <li>Ability to understand system principles/terminology and respond to system demand.</li> <li>Ability to understand system principles/terminology and respond to system demand.</li> <li>Ability to demonstrate sensitivity to customer concerns/interests and make exceptional effort on behalf of customer.</li> <li>Ability to understand operation/interaction, manipulate technology for desired results, and analyze technology output.</li> </ul>

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#### Occupation Cluster: Critical Work Function C: Provic

#### Library Technician Provide Administrative Support

Employability Skillis Foundational Abilities	<ul> <li>Ability to use imagination to visualize events/activities and interpret charts/graphs/symbols and pictures.</li> <li>Ability to acquire supplies and equipment and maintain inventory.</li> <li>Ability to identify symptoms and troubleshoot failures.</li> <li>Ability to understand and appropriately refer complaint/discrepancy and recommend action plan.</li> <li>Ability to make connections between old and new, and develop and apply creative solutions to new situations.</li> <li>Ability to identify symptoms and troubleshoot failures.</li> <li>Ability to understand system principles/terminology and respond to system demand.</li> </ul>	<ul> <li>Ability to recognize ethical issues and responsibly challenge unethical practices/decisions.</li> <li>Ability to perform basic computations and interpret numerical data.</li> <li>Ability to develop and apply creative solutions to new situations.</li> <li>Ability to interpret, analyze, and transfer information between formats.</li> </ul>
Technical Knowledge Skills, Abilides, Tools	Knowledge of the proper and safe repair technique for each type of damage and ability to handle library equipment safely.     Knowledge of and ability to use repair materials such as air cans, cleaners, and variety of cartridges.     Ability to discern what can and cannot be repaired and to follow maintenance schedules for library equipment.     Knowledge of library safety procedures.	<ul> <li>Knowledge of library invoices and ability to read and understand credit card bills and library budgets.</li> <li>Knowledge of library deposit accounts and their reconciliation.</li> <li>Knowledge of library procedures regarding processing invoices.</li> </ul>
Performance Indication How do we know when the task is performed well?	<ul> <li>The appropriate techniques are used to repair various types of equipment.</li> <li>The proper tools, equipment, and materials are used correctly and safely.</li> <li>Repairs are completed in a timely manner.</li> <li>Equipment beyond in-house repair is referred to appropriate personnel and/or departments.</li> <li>Repair supplies are used efficiently and in a costeffective manner.</li> <li>Maintenance schedules are followed in accordance with manufacturer's specifications, warrantees, and repair contracts.</li> </ul>	<ul> <li>Invoices are reconciled against credit card bills and budgets.</li> <li>Invoices are reconciled with records and authorized for payment.</li> <li>Deposit accounts are reconciled properly.</li> <li>Invoices are processed in accordance with the procedures of the library.</li> </ul>
Key Activities	Repair and maintain equipment C-4	Process invoices C-5

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### Critical Work Function C:

#### Library Technician Provide Administrative Support

Key Activities	Š ;	Performance Indicator How do we know when the task is performed well?	E .		Emple	Employability Skills Foundational Abilities
Compile statistics C-6	0 0 0	Statistics are compiled and recorded accurately and in a timely manner. Statistics are reported and distributed to appropriate personnel in accordance with library procedures. Reports are generated in accordance with library procedures.	0 0 0 0	Knowledge of library statistics, compiling procedures, and software. Knowledge of library terminology. Knowledge of library statistics distribution and report generating procedures. Knowledge of basic library software, spreadsheets, and databases.		Ability to identify system discrepancies and troubleshoot system maffunction/failure. Ability to interpret, analyze, and transfer information between formats. Ability to record results and summarize mathematical data. Ability to select, identify, analyze, and integrate multiple items of data.
Participate in team interviews C-7	· · · · · · · · · · · · · · · · · · ·	Library Technician actively participates in the interview.  The proper questions are asked in an appropriate manner. Interview is conducted in accordance with all applicable laws, regulations, and library policies and procedures.  Library Technicians work effectively in teams.	0 0 0	Knowledge of the requirements for the position being interviewed. Knowledge of library team interview procedures Knowledge of hiring/interviewing laws and regulations.		Ability to address audience/purpose and present basic ideas/information. Ability to listen attentively, respond to verbal/nonverbal communications and relate intent to desired results. Ability to complete tasks, demonstrate encouragement and support of team members. Ability to distribute work assignments and delegate responsibilities. Ability to recognize the value of diversity and encourages/supports individuality. Ability to understand/empathize with others and works to identify, encourage cooperation/negotiation. Knowledge of interview techniques. Knowledge of legal aspects of interviewing.

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#### Scemarios

Scenarios are work-based processes that require a student or worker to use task-related skills. These scenarios establish the link between the Skill Standards and the realities of the workplace. For each real-life scenario, relevant functions and tasks involved in resolving the specific problem/situation are identified.

necessary work skills. In addition, using a work-related situation helps Library Technicians better understand both the process and the The following three scenarios are based on real worklife situations. Scenario #1 is a routine situation. Scenario #2 is a crisis situation. Scenario #3 represents a long-term problem. These scenarios provide a meaningful context to help the Library Technician master content of work. 

### Scenario 1

The Library Technician's workday at the Stanford branch of the Pleasantville Public Library begins about an hour before the library opens. It is the Library Technician's responsibility to prepare and open the library for service. The first step is to disarm the security system and turn reader/printers, and money-change machine. Cash for the library cash drawer and the change machine is retrieved from the safe and placed in the proper place. Circulation system reports such as overdue notices and hold/reserve lists are generated. If time allows, the Technician requesting assistance on how to search information on the Internet. The Technician calmly assists the patron and continues a typical day of activities. Those activities include discharging books and videos from the book drop through circulation, shelving books, repairing damaged on the building lights. The Technician then empties the book/video drop and newspaper delivery box. Library equipment is turned on and books or videos and attending to patrons' needs as requested, until the end of the day when the opening process is reversed for closing. checks books and videos for damage and checks for unopened mail, looking for new serials or government documents. The Technician unlocks the doors at the published time of opening. A patron, who appears anxious and rushed for time, approaches the Technician prepared for use. This equipment includes public and circulation desk computer workstations, printers, copy machines, microform

- Perform Public Services
  - Shelve materials
- Provide reference services
- Circulate materials (print and nonprint) **A**4.
  - Prepare overdue notices A5.
- Provide general information to patrons A6.
  - Maintain patron information
- Demonstrate use of equipment
- Deal with disruptive behaviors and emergencies

- Perform Technical Services
- **Process materials**
- Repair print materials
- Repair and maintain nonprint materials 85. B6.
  - Maintain serials
- Maintain government document collection
- Provide Administrative Support
- Handle cash
- Provide clerical support
- Repair and maintain equipment
  - Compile statistics

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parent volunteer notice smoke and small flames coming from the file server. The volunteer grabs the fire extinguisher and appears to have The Library Technician at the Hillsdale Elementary School library is assisting students and teachers at the circulation desk, when she and a contained the fire. The Technician initiates the evacuation of the library and notifies the Librarian and the Principal's Office.

its past circulation and updates the online catalog to reflect the change in inventory. The broken CD and its circulation profile are routed to When staff and students are allowed to return to the library, the Technician, Librarian and Principal confer concerning the details of the fire and assessing any damages. An audio CD was stepped on and broken during the excitement of the fire. The Technician prints a record of safety incident report. The Librarian assumes the responsibility of contacting technical support for equipment repair or replacement. The the librarian for discard and replacement consideration. The Technician assumes the responsibility for completing and filing the school's Technician returns to the circulation desk and initiates the manual back-up process for circulation.

### **Perform Public Service**

- Circulate materials (print and nonprint)
- Provide general information to patrons A6.
- Deal with disruptive behaviors and emergencies

## **Provide Technical Services**

- Catalog materials
  - Take inventory

## C. Provide Administrative Support

- CI. Supervise volunteers and students
  - C4. Repair and maintain equipment

#### Scenario III

format and prepare a report and recommendation for the hospital budget committee. The components of the investigation are to include The Library Director at St. Agnes Hospital realized that more and more professional health journals were being published electronically. ibrarian, and the serials technician. The task of the committee was to investigate the ramifications of a change from paper to electronic technical requirements. The committee meets weekly for the next three months, successfully completing their report in time for the availability of titles, usability of formats, costs (subscriptions, equipment and printing), licensing, contracts, distribution, copyright, and nterested in expanding service and maximizing budget dollars, the director convened a committee consisting of herself, a reference annual budget review.

#### Provide Technical Services ∞. <u>—</u>

- Order Materials
- Perform receiving B2. B7.
  - Maintain serials

- C. Provide Administrative Support C6. Compile statistics

Phyline community college



FOR MORE INFORMATION:

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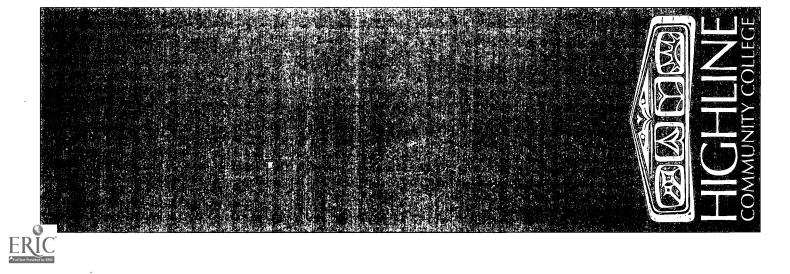
FUNDING SOURCE:

The contents of this publication were developed under a grant from the Department of Education (Carl D. Perkins Act). However, the contents do not necessarily represent the policy of the Department of Education (EDGAR 75.620)

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